

Attachment A

North Carolina State Health Coordinating Council
May 28, 2008

Table 10B: Nursing Bed Need Projections for 2012 (Proposed 2009 Plan - Draft for May 28, 2008 Council Meeting)

County	Projected 2012 Population				Projected 2012 Bed Utilization				Projected Bed Utilization Sum	Licensed Plus Prev. Allocations	Exclusions	Planning Inventory	Surplus/Deficit *.* = Deficit	Deficit Index	Occupancy Rate <90	New Beds Needed
	Under Age 65*	Age 65-74	Age 75-84	Age 85 up	<65	65-74	75-84	85+								
Alamance	130,108	10,830	6,414	3,074	77	95	216	327	715	888	44	844	129		0	
Alexander	33,051	3,398	1,643	573	20	30	55	61	166	183	12	171	5		0	
Alleghany	8,944	1,428	761	317	5	13	26	34	77	90	0	90	13		0	
Anson	20,972	2,015	1,072	582	12	18	36	62	128	161	0	161	33		0	
Ashle	21,561	3,110	1,750	770	13	27	59	82	181	210	0	210	29		0	
Avery	15,056	1,937	1,088	425	9	17	37	45	108	128	0	128	20		0	
Beaufort	38,875	5,292	2,654	1,091	23	47	89	116	275	300	10	290	15		0	
Bertie	15,364	1,772	1,113	477	9	16	37	51	113	142	0	142	29		0	
Bladen	28,300	3,136	1,591	648	17	28	54	69	167	194	0	194	27		0	
Brunswick	92,194	15,268	7,093	2,140	54	134	239	228	655	614	0	614	-41	6%	0	
Buncombe	202,303	21,110	11,802	5,812	119	186	397	619	1,322	1,682	107	1,575	253		0	
Burke	77,274	7,743	4,189	1,765	46	68	141	188	443	556	13	543	100		0	
Cabarrus	166,006	11,869	6,256	2,586	98	104	211	275	688	691	17	674	-14	2%	0	
Caldwell	68,699	7,421	3,978	1,594	41	65	134	170	410	400	0	400	-10	2%	0	
Camden**	9,521	989	459	164	6	9	15	17	47	**40	-40	40	-7	15%	10	
Carteret*	51,925	8,497	4,497	1,743	31	75	151	186	442	424	0	424	-18	4%	0	
Caswell	20,339	2,112	1,003	400	12	19	34	43	107	157	0	157	50		0	
Catawba	140,825	12,382	6,653	2,765	83	109	224	295	711	759	21	738	27		0	
Chatham	54,921	5,772	3,305	1,615	32	51	111	172	366	396	53	343	-23	6%	0	
Cherokee	22,283	3,981	2,061	910	13	35	69	97	214	210	0	210	-4	2%	0	
Chowan	12,222	1,671	948	487	7	15	32	52	106	170	0	170	64		0	
Clay	8,255	1,667	899	467	5	15	30	50	100	90	0	90	-10	10%	0	
Cleveland	83,568	8,187	4,347	1,929	49	72	146	205	473	554	10	544	71		0	
Columbus	47,293	4,983	2,583	1,034	28	44	87	110	269	323	0	323	54		0	
Craven*	76,938	9,257	5,165	2,013	45	81	174	214	515	461	0	461	-54	11%	0	
Cumberland*	250,143	16,986	9,188	3,248	148	149	309	346	952	1,029	0	1,029	77		0	
Currituck	24,083	2,428	1,062	372	14	21	36	40	111	100	15	85	-26	23%	0	
Dare	31,876	3,889	1,763	587	19	34	59	63	175	126	0	126	-49	28%	0	
Davidson	140,161	13,551	7,253	2,932	83	119	244	312	758	794	37	757	-1	0%	0	
Davie	37,956	3,940	2,088	890	22	35	70	95	222	216	0	216	-6	3%	0	
Duplin	50,156	4,108	2,306	877	30	36	78	93	237	272	20	252	15		0	
Durham	243,168	15,438	7,921	4,015	143	136	267	428	974	1,332	77	1,255	281		0	
Edgecombe	43,257	4,131	2,165	920	26	36	73	98	233	307	0	307	74		0	
Forsyth	312,689	25,969	14,948	6,906	184	229	503	736	1,652	1,661	143	1,518	-134	8%	0	
Franklin	55,817	4,244	1,926	841	33	37	65	90	225	258	0	258	33		0	

* Projections for under age 65 were adjusted to exclude active duty military personnel.

0.69 Beds/1000 Under Age 65
8.80 Beds/1000 Age 65-74
33.66 Beds/1000 Age 75-84
106.53 Beds/1000 Age 85 up

** Combined Ratios for Beds per 1000 Population; Projected-forward 30 Months:

** The Camden County nursing beds are located in Currituck County (15 beds) and Pasquotank County (25 beds).

NA Not Applicable. No licensed beds in County.

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County	Projected 2012 Population					Projected 2012 Bed Utilization				Projected Bed Utilization Sum	Licensed Plus Prev. Allocations	Exclusions	Planning Inventory	Surplus/Deficit * "-" = Deficit	Deficit Index	Occupancy Rate < > 90	New Beds Needed
	Under Age 65*	Age 65-74	Age 75-84	Age 85 up	<65	65-74	75-84	85+									
Gaston	178,665	16,631	8,943	3,693	105	146	301	393	946	972	42	930	-16	2%		0	
Gates	10,826	1,161	602	258	6	10	20	27	64	70	0	70	6			0	
Graham	6,510	1,021	561	232	4	9	19	25	56	80	0	80	24			0	
Granville	51,394	4,239	2,116	796	30	37	71	85	224	240	0	240	16			0	
Greene	19,446	1,532	824	375	11	13	28	40	93	115	0	115	22			0	
Guilford	428,400	32,776	17,853	8,627	253	288	601	919	2,061	2,536	174	2,362	301			0	
Halifax	45,426	4,830	2,760	1,296	27	43	93	138	300	345	0	345	45			0	
Harnett*	102,520	6,955	3,563	1,379	60	61	120	147	389	425	0	425	36			0	
Haywood	46,612	6,904	4,027	1,664	28	61	136	177	401	475	0	475	74			0	
Henderson	87,129	12,889	7,987	3,787	51	113	269	403	837	912	29	883	46			0	
Hertford	19,821	2,284	1,332	600	12	20	45	64	141	151	0	151	10			0	
Hoke*	46,216	2,247	1,120	358	27	20	38	38	123	132	0	132	9			0	
Hyde	4,471	483	286	147	3	4	10	16	32	80	0	80	48			0	
Iredell	148,208	12,398	6,504	2,636	87	109	219	281	696	653	0	653	-43	6%		0	
Jackson	32,354	3,886	1,889	665	19	34	64	71	188	208	0	208	20			0	
Johnston	164,209	10,773	4,896	1,768	97	95	165	188	545	564	0	564	19			0	
Jones	8,712	1,012	580	261	5	9	20	28	61	80	0	80	19			0	
Lee	53,398	4,523	2,406	1,023	32	40	81	109	261	294	0	294	33			0	
Lenoir	48,221	5,364	3,032	1,196	28	47	102	127	305	315	0	315	10			0	
Lincoln	69,340	6,351	2,961	1,180	41	56	100	126	322	330	0	330	8			0	
Macon	27,988	4,752	2,804	1,153	17	42	94	123	276	284	0	284	8			0	
Madison	17,697	2,156	1,126	511	10	19	38	54	122	180	0	180	58			0	
Martin	19,624	2,291	1,328	534	12	20	45	57	133	154	0	154	21			0	
McDowell	38,718	4,120	2,219	898	23	36	75	96	229	270	0	270	41			0	
Mecklenburg	890,440	49,099	24,197	11,552	525	432	814	1231	3,003	3,362	320	3,042	39			0	
Mitchell	12,721	1,892	1,083	409	8	17	36	44	104	127	0	127	23			0	
Montgomery	24,187	2,595	1,318	583	14	23	44	62	144	141	0	141	-3	2%		0	
Moore*	69,824	10,556	6,820	3,165	41	93	223	337	694	730	32	698	4			0	
Nash	84,243	7,539	3,940	1,663	50	66	133	177	426	479	0	479	53			0	
New Hanover	178,088	17,666	9,004	3,847	105	155	303	410	973	1,039	18	1,021	48			0	
Northampton	17,372	2,226	1,236	648	10	20	42	69	140	149	0	149	9			0	
Onslow*	120,981	8,150	4,202	1,325	71	72	141	141	426	359	0	359	-67	16%		0	
Orange	119,393	7,908	3,693	1,706	70	70	124	182	446	478	15	463	17			0	
Pamlico	10,486	1,658	901	346	6	15	30	37	88	96	0	96	8			0	
Pasquotank	37,965	3,659	2,025	1,039	22	32	68	111	233	266	36	230	-3	1%		0	

* Projections for under age 65 were adjusted to exclude active duty military personnel.

"Combined" Ratios for Beds per 1000
 Population: Projected-forward 30 Months:
 0.59 Beds/1000 Under Age 65
 8.80 Beds/1000 Age 65-74
 33.66 Beds/1000 Age 75-84
 106.53 Beds/1000 Age 85 up

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	Under Age 65*	Age 65-74	Age 75-84	Age 85 up									
Pender	48,407	5,601	2,665	917	29	49	90	98	265	253	0	5%	0
Perquimans Person	10,636	1,701	925	387	6	15	31	41	94	98	0		0
Pitt	33,757	3,314	1,789	684	20	29	60	73	182	200	0		0
Polk	143,981	9,492	5,078	2,233	85	84	171	238	577	555	15	4%	0
	15,487	2,270	1,572	887	9	20	53	94	177	221	26		0
Randolph	128,675	11,620	5,823	2,394	76	102	196	255	629	720	0		0
Richmond	40,204	3,900	2,054	895	24	34	69	95	223	276	0		0
Robeson	121,487	9,108	4,219	1,710	72	80	142	182	476	525	5		0
Rockingham	77,305	8,347	4,718	2,163	46	73	159	230	508	595	0		0
Rowan	122,717	10,378	5,870	2,868	72	91	198	306	667	885	2		0
Rutherford	52,785	6,071	3,549	1,651	31	53	119	176	380	420	0		0
Sampson	60,709	4,934	2,639	1,092	36	43	89	116	284	342	0		0
Scotland	32,401	3,151	1,410	653	19	28	47	70	164	212	32		0
Stanly	51,860	5,043	2,811	1,158	31	44	95	123	293	406	0		0
Stokes	41,355	4,144	2,051	808	24	36	69	86	216	322	0		0
Surry	63,178	6,650	4,030	1,855	37	59	136	188	429	472	0		0
Swain	12,521	1,499	792	311	7	13	27	33	80	120	0		0
Tennessee	23,677	4,507	2,625	1,148	14	40	88	122	264	267	0		0
Tyrrell ***	3,690	367	212	86	2	3	7	9	22	**30	-30		0
Union	197,247	13,333	6,181	2,301	116	117	208	245	687	697	0		0
Vance	39,387	3,513	1,788	768	23	31	60	82	196	232	0		0
Wake*	880,451	48,364	21,854	9,289	519	426	736	990	2,670	2,216	181	<90%	0
Warren	16,572	1,989	1,113	492	10	18	37	52	117	140	0		0
Washington	10,549	1,404	763	348	6	12	26	37	81	114	30		0
Watauga	38,871	3,488	1,726	723	23	31	58	77	189	196	0		0
Wayne*	99,068	8,694	4,983	1,765	58	77	168	188	491	480	0	2%	0
Wilkes	56,894	6,681	3,488	1,349	34	59	117	144	353	417	0		0
Wilson	70,091	6,417	3,504	1,461	41	56	118	156	371	385	0		0
Yadkin	34,178	3,437	1,862	717	20	30	63	76	189	223	0		0
Yancey	15,267	2,193	1,265	570	9	19	43	61	132	140	0		0
NC Totals *	8,421,113	716,647	377,241	161,972	4,968	6,306	12,698	17,255	41,228	45,294	1,466		10

* Projections for under age 65 were adjusted to exclude active duty military personnel.

** Combined* Ratios for Beds per 1000 Population; Projected-forward 30 Months:
 0.59 Beds/1000 Under Age 65
 8.80 Beds/1000 Age 65-74
 33.66 Beds/1000 Age 75-84
 106.53 Beds/1000 Age 85 up

*** The Tyrrell County nursing beds are located in Washington County (30).